



**FIG. 1A**



Title: 3D GRATING OPTICAL SENSOR  
COMPRISING A DIFFUSION GLASS FOR  
CONDUCTING CHROMATOMETRY WITH  
COLOR CONSTANCY PERFORMANCE  
Inventor(s): Norbert LAUINGER  
Appl. No.: 10/030,053

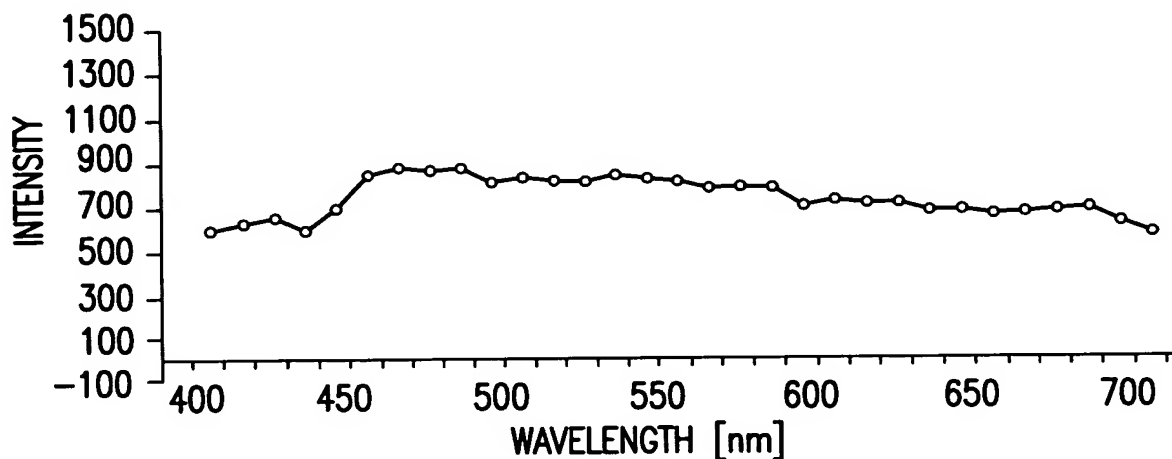


FIG.2A

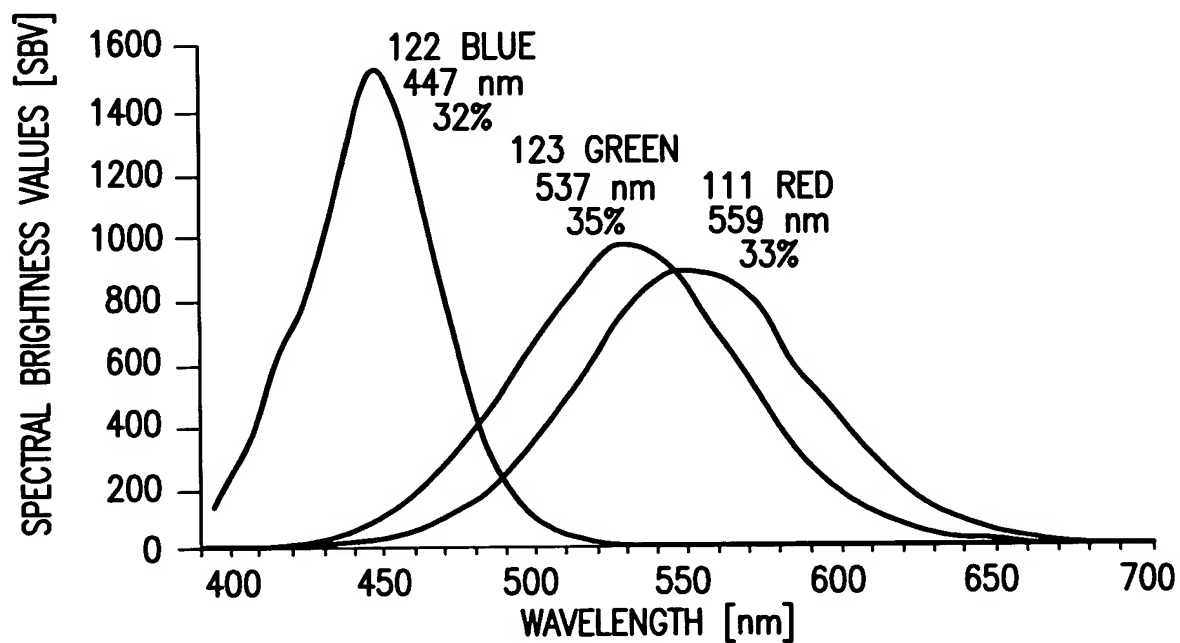


FIG.2B



Title: 3D GRATING OPTICAL SENSOR  
COMPRISING A DIFFUSION GLASS FOR  
INDUCTING CHROMATOMETRY WITH  
COLOR CONSTANCY PERFORMANCE  
Inventor(s): Norbert LAUINGER  
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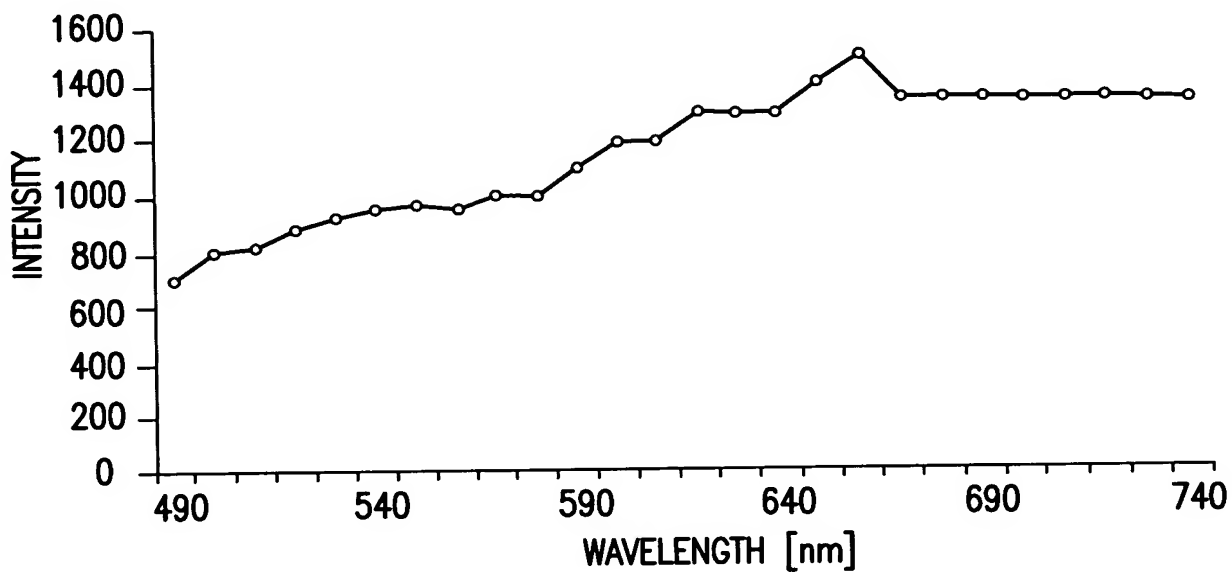


FIG. 3A

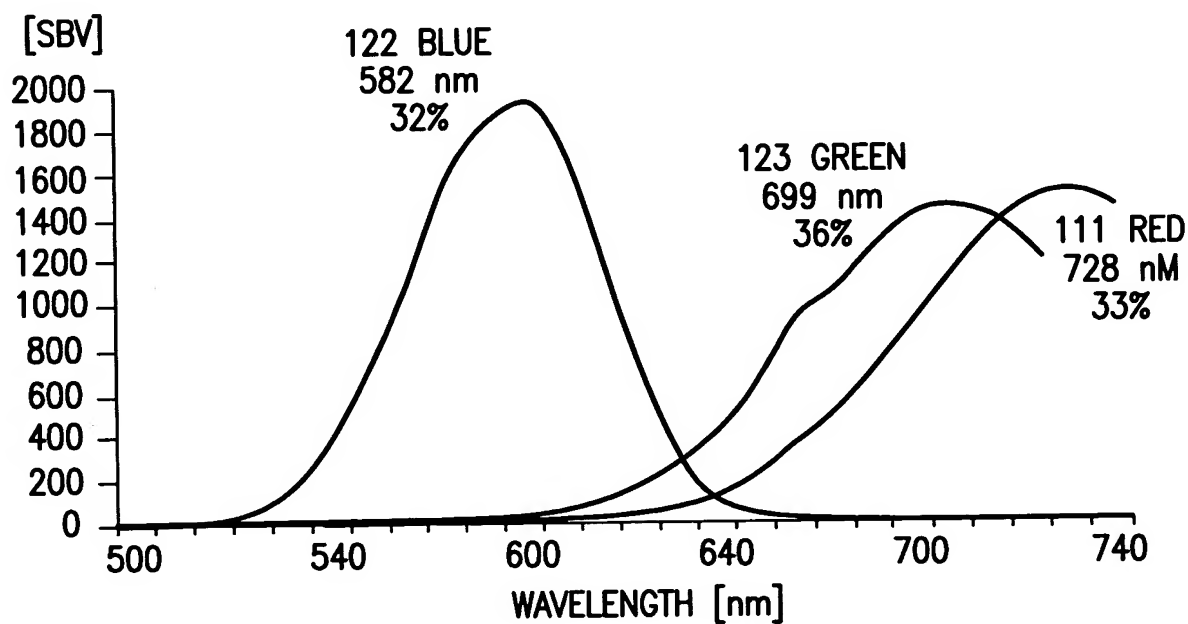


FIG. 3B



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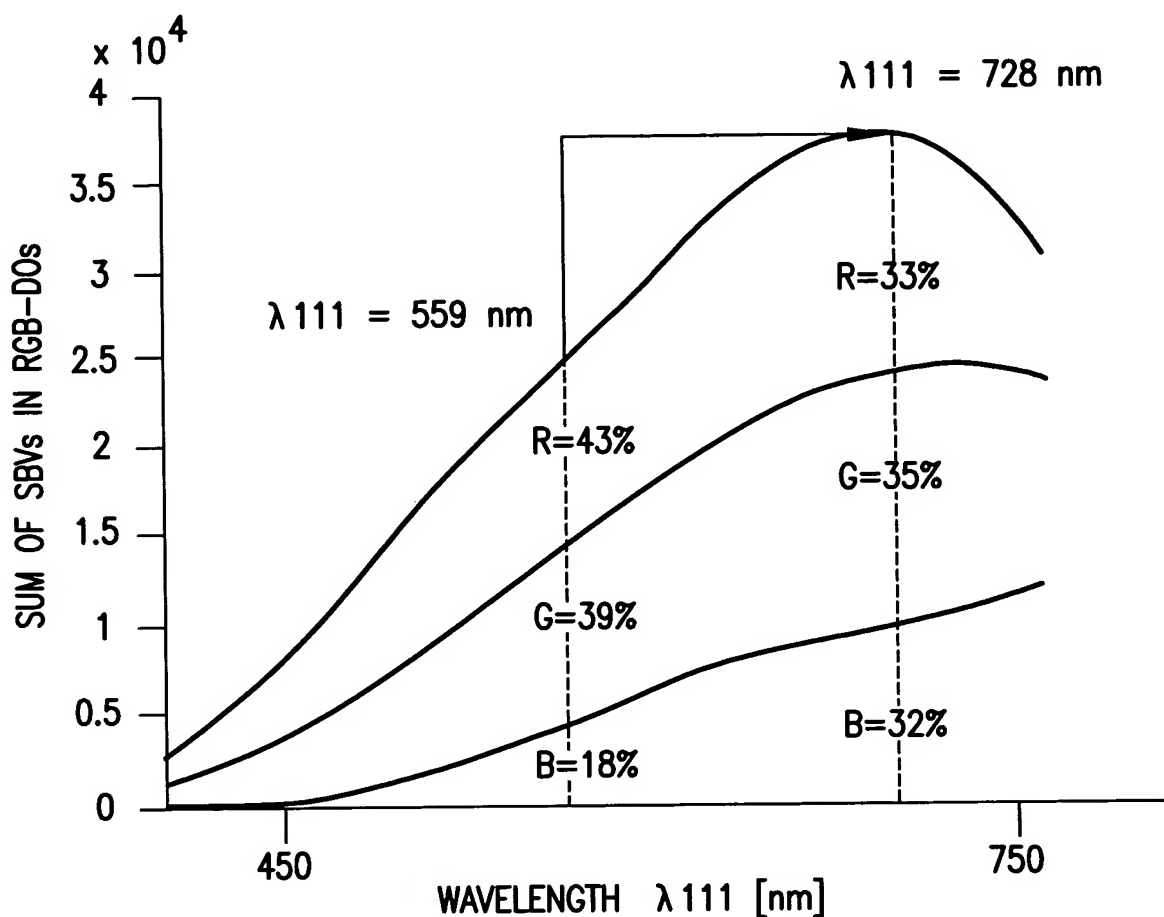


FIG.4

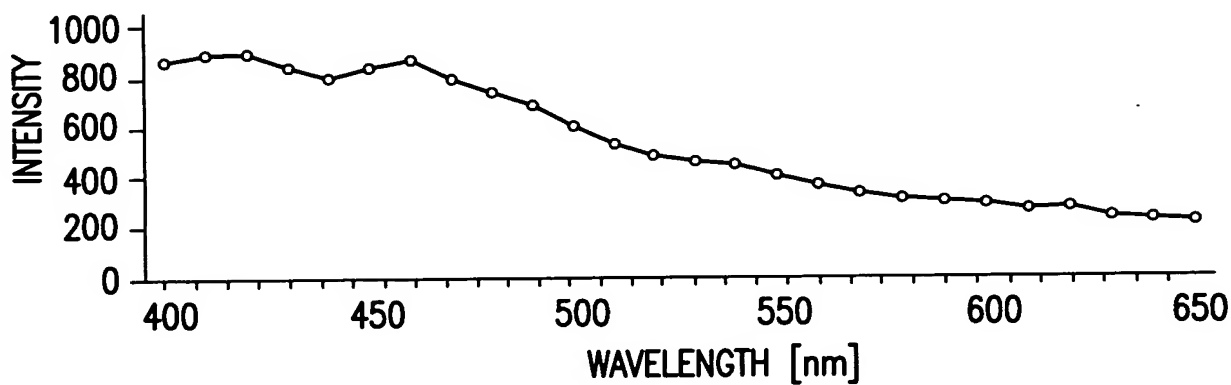


FIG.5A

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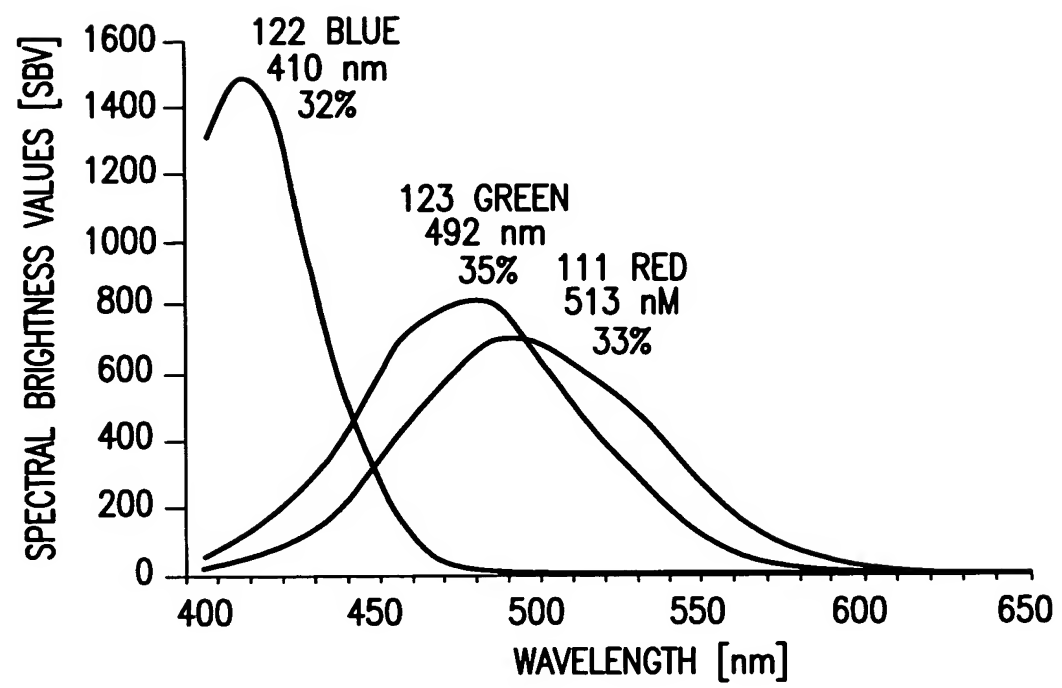


FIG.5B

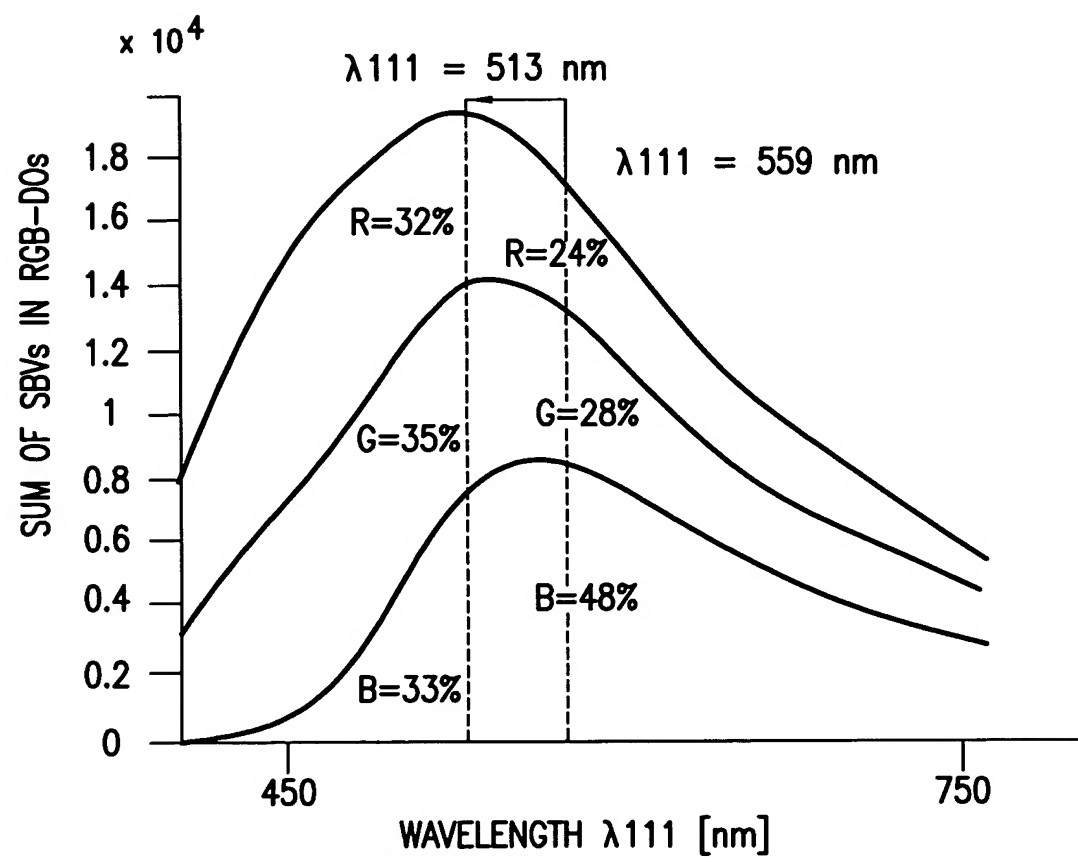
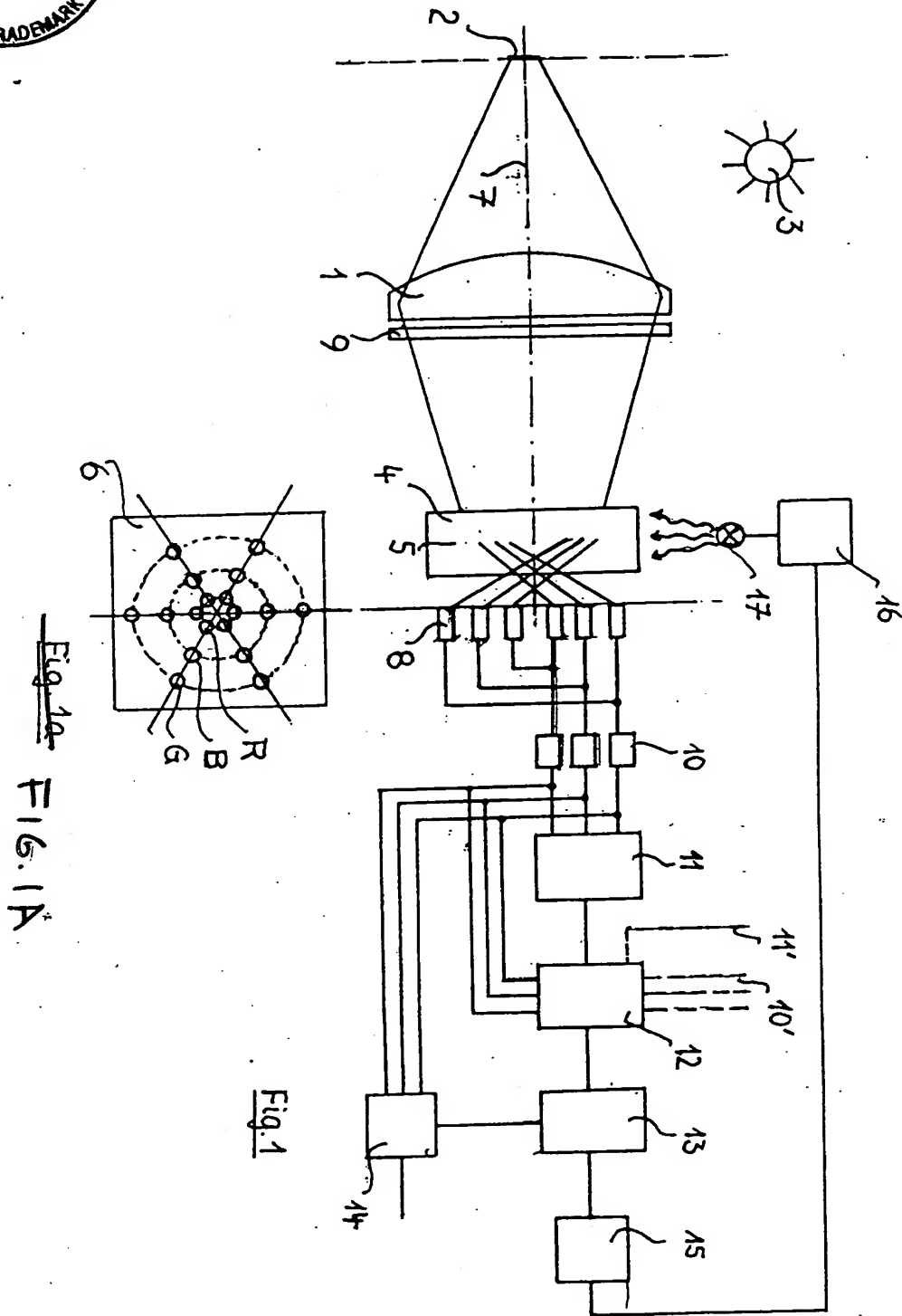


FIG.6





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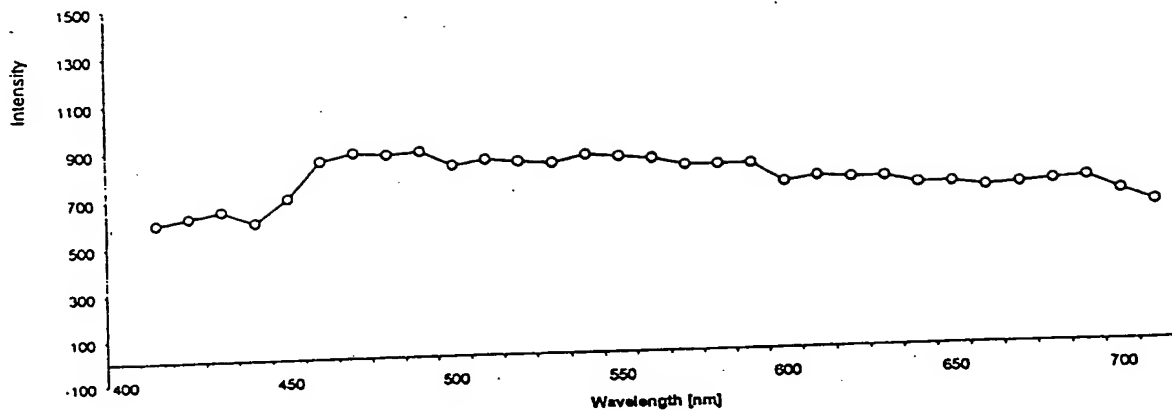
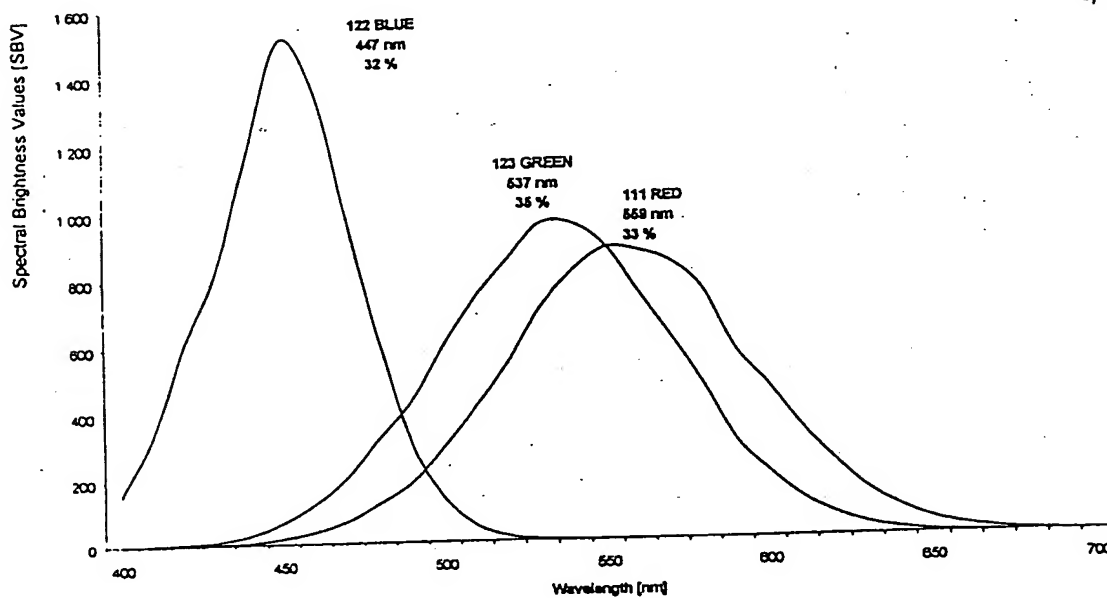


FIG. 2A

01/24  
01/24  
01/24  
01/24



~~Fig. 2~~ FIG. 2B

01/24  
01/24  
01/24  
01/24



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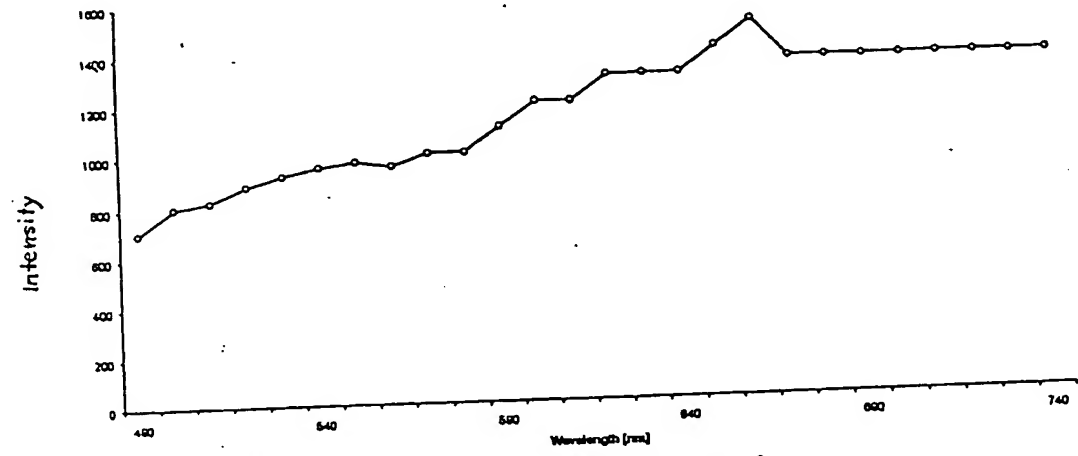


FIG. 3A

0.124  
0.09  
0.07  
0.118/0.09

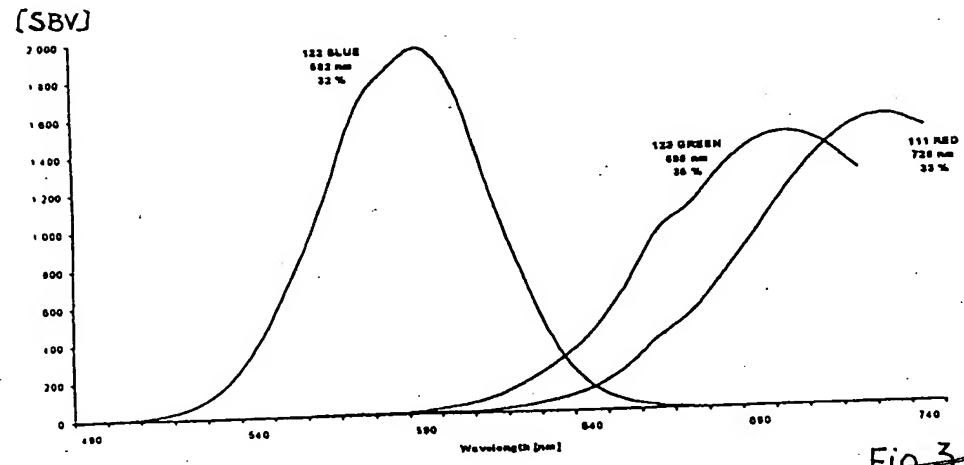


Fig. 3 FIG. 3B

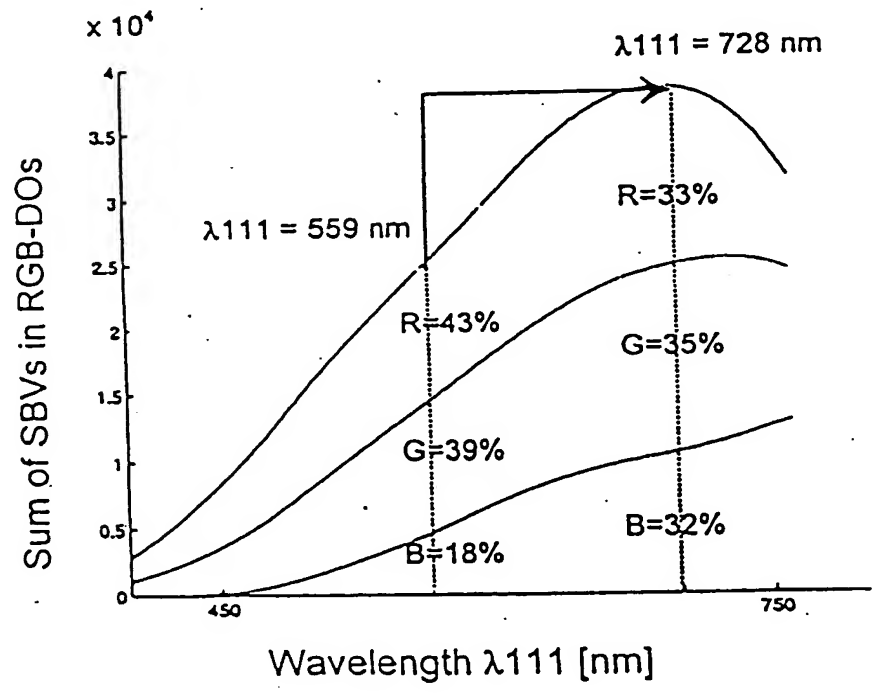
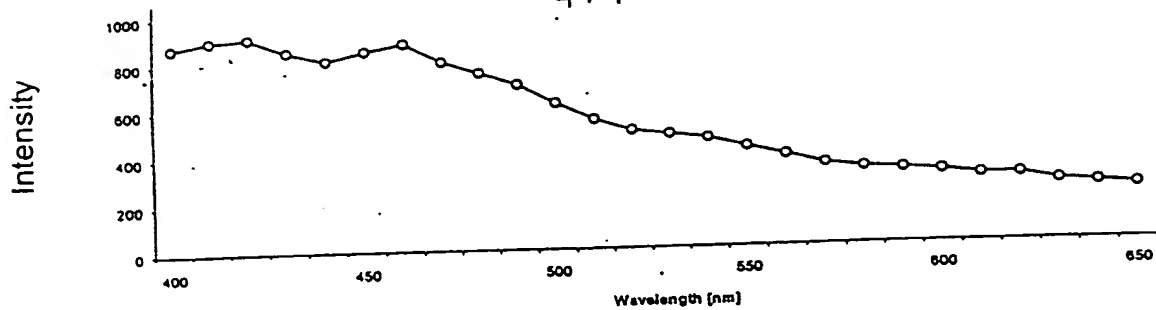


Fig. 4

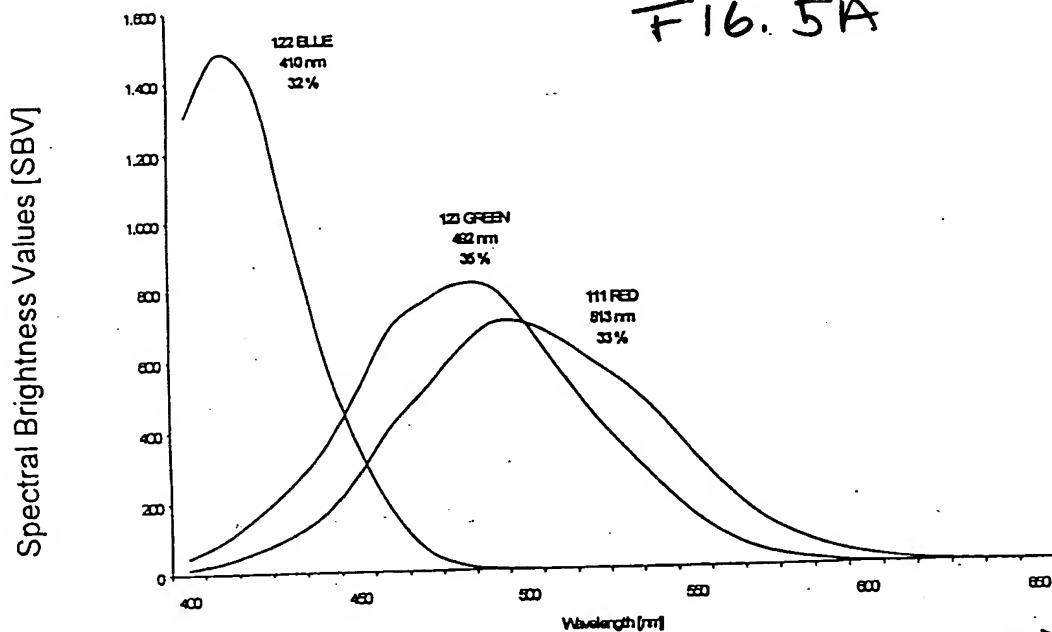
0.124  
0.09  
0.07  
0.118/0.09



4/4

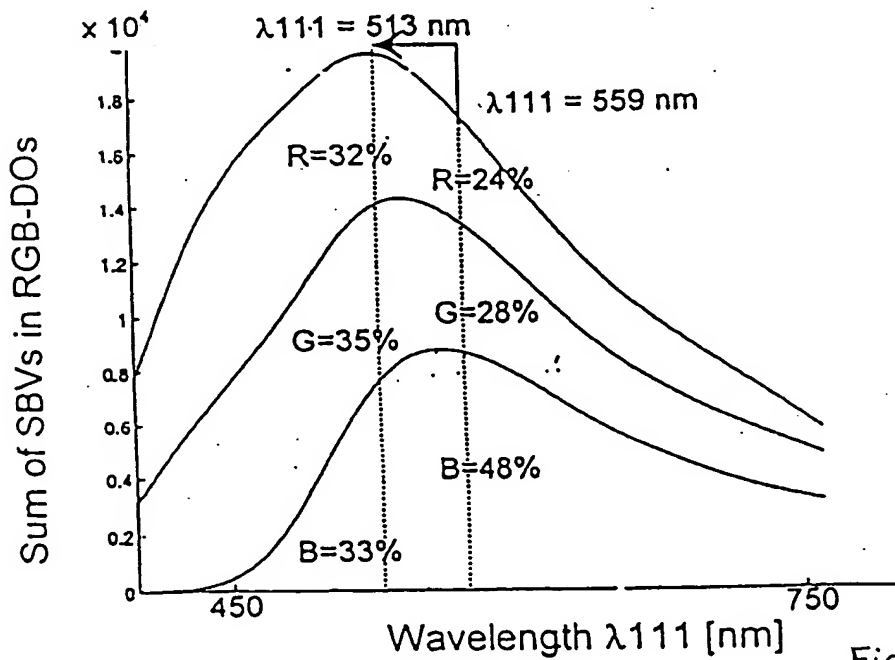


F16.5A



0.24  
0.35  
0.33

Fig. 5 F16.5B



0.24  
0.35  
0.33

Fig. 6